



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Lawrence C. Gunn III

Attorney Docket No.: LUX-P020

Serial No.: 10/776,146

Group Art Unit: 2874

Filed: 02/10/2004

Examiner: Song, Sarah U

Title: Optical Waveguide Grating Coupler with Varying Scatter Cross Sections

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In Response to Office Action dated 02/22/2006 and Notice of Non-Compliant

Amendment dated 11/16/2006, please amend this application as follows:

Claims in the listing of claims begin on page 2.

Remarks begin on page 22 of this paper.

Conclusion begins on page 39 of this paper.